

IN THE UNITED STATES PATENT OFFICE

Applicant: Jose P. Pereira

Assignee: NetLogic Microsystems, Inc.

Title: "Segmented Content Addressable Memory Array and Priority Encoder"

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Examiner: Behzad James Peikari Art Unit: 2189

Docket No.: P249-2/WLP Conf. No.: 8956

Mail Stop Amendment
COMMISSIONER FOR PATENTS
P.O Box 1450
Alexandria, VA 22313-1450

January 17, 2006

AMENDMENT IN RESPONSE TO THE FINAL OFFICE ACTION

Dear Sir:

In response to the Final Office Action mailed from the Patent Office on November 20, 2006, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 10 of this paper.